

# %% and %. - Interrupt Current Operation

## Note:

The terminal commands "%%" and "%. " will be ignored if the profile parameter ESCAPE is set to OFF.

## Command Syntax

%%

These terminal commands can be used to interrupt the current operation.

The following topics are covered below:

- %% in Online Mode
- %% in Batch Mode
- %. in Online and Batch Mode

## %% in Online Mode

If you enter "%%" in any field on the screen, the currently active Natural program will be terminated immediately and Natural will return to command input mode.

If you enter "%%" in command input mode, the Natural session will be terminated (equivalent to the system command FIN).

"%%" has the following effects:

- The contents of the Natural stack will be deleted.
- Any logical database transaction currently being processed is backed out.
- The source program currently in the work area of the editor will not be affected.

## %% in Batch Mode

### Note:

This command is for Mainframes only.

In batch mode, "%%" may be used to set restart points in the input files and thus ensure the synchronisation of the input files in the case of an error.

### Influence of Profile Parameter CC

Command	Function
CC=ON	If the profile parameter CC (see the section Profile Parameters in the Parameter Reference documentation) is set and an error occurs during the compilation/execution of a Natural program in batch mode, the input data stream for the SYNIN and OBJIN input files will be flushed until a line containing "%%" in the first two positions is encountered (if no "%%" is encountered, it will be flushed until the end-of-file is reached). In addition, the contents of the Natural stack will be deleted. If more data are available in the input stream, Natural resumes processing with the line after "%%".
CC=OFF	Any "%%" in the input data will be ignored.

## **% . in Online and Batch Mode**

% .

Online, "% ." is the same as "%% ", except that the Natural stack is not deleted.

On mainframe computer in batch mode, "% ." causes reading of input values for the current INPUT statement to be terminated.